UTILITY PATENT APPLICATION

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UIILII	First Inventor	Hong-Seong SON icating a Metal-Insulator-Metal	
TRANSMITTAL		EV329487675US	

PATENT APPLICATION	Method of Fabricating a Metal-Insulator-Metal
TRANSMITTAL	Express Mail Label No. EV329487675US
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. Assistant Commissioner for Patents
APPLICATION ELEMENTS	ADDRESS TO: Box Patent Application Washington, DC 20231
See MPEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification (preferred arrangement set forth below) Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure Drawing(s) (35 U.S.C. 113) [Total Sheets] Total Pages 2 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation divisional with Box 18 completed) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. PTO/SB/17
18. If a CONTINUING APPLICATION, check appropriate box, and or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the accompanying of the disclosure of the accompanying of the incorporation can only be relied upon when a portion has been 19. CORRES	re of the prior application, from which an oath or declaration is supplied under continuation or divisional application and is hereby incorporated by reference. inadvertently omitted from the submitted application parts. PONDENCE ADDRESS Or Correspondence address below LLP LLP Little 501
Address East Meadow	State New 101k (616) 257-0092
City	Telephone (516) 337-0071
Country U.S.A	Registration No. (Attorney/Agent) 44,952
Name (PrintlType) Michael F. Morano	1 5 4 10Cl. 20, 2003

Country	U.S.A	1010011	(444-170)	v/Agent)	44,952
Name (Print/Type) Signature	Michael F. Morano Muchael 7. amor		istration No. (Attorne	Date	Oct. 28, 2003

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Inder the Paperwork Reduction 12	11	Application Number		
FEE TRANSMITT	7	Filing Date		
for FY 2004		First Named Inventor	Hong-Seong SC	ON
Effective 10/01/2003. Patent fees are subject to annual revis	sion.	Examiner Name		
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Applicant claims small entity status. See 37 CFR 1.27 (\$) 828.00		Attorney Docket No.		200211-0050US)
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SUBTOTAL (2) (147) **or number previously paid, if greater; For Reissues,		Ala	050	Telephone 516-357-0091
COURSETED BY		Registration No. (Attorney/Agent)	44,952	Date Oct. 28, 2003
Name (Print/Type) Michael F. World 10	M # A A		t turke an	Date
Signature Michael F. S.	thic for	m may become public. Corredit card information a	Credit card inform	n on PTO-2038. benefit by the public which is to file (all benefi

be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, use and understanding upon the individual case. Any comments on including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on user of the complete of the Chief Information Officer, U.S. Patent and including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on USPTO time will vary depending upon the individual case. Any comments on USPTO time will vary depending upon the individual case. Any comments on USPTO time will vary depending upon the individual case. Any comments on USPTO time will vary depending upon the individual case. Any comments on USPTO time will vary depending upon the individual case. Any comments of the Chief Information Officer, U.S. Patent and USPTO time will vary depending upon the individual case. Any comments of the Chief Information Officer, U.S. Department of Comments of the Chief Information Officer, U.S. Department of Comments of the Chief Information Officer, U.S. Department of Comments of the Chief Information Officer, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Atty. Docket No. 8028-29 (SPX200211-0500)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

UTILITY APPLICATION FEE TRANSMITTAL

Sir:	
Transmitted	herewith for filing is the patent application of
Inventor(s):	Hong-Seong SON; Sang-Rok HAH; and Ja-Eung KOO
For:	METHOD OF FABRICATING A METAL-INSULATOR-METAL CAPACITOR
Enclosed are	e:
[X] <u>11</u>	page(s) of specification
[X] <u>1</u>	page(s) of Abstract
[X] <u>4</u>	page(s) of claims
[X] <u>3</u>	sheets of drawings [X] formal [] informal
[X <u>2</u>	page(s) of Declaration and Power of Attorney
[X] <u>2</u>	An Assignment of the invention to <u>Samsung Electronics Co., Ltd.</u>
Service on this date	CERTIFICATION UNDER 37 C.F.R. § 1.10 is New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Posta October 28, 2003 in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EV329487675US addressee r Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Mail Stop Patent Application.
	Michael F. Morano (Type or print name of person mailing paper) M: Lul 7. Morano (Signature of person mailing paper)

	This application claims the benefit under 35 U.S.C §119(e) of U.S. Provisional Application(s) No(s).:				
APPLICATIO	ON NO(S).:		Fl	LING DATE	
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[X] Certified copy of	of applications				
Country	Appln. No	<u>2</u> .		Filed	
Korea	2002/00846	33		ecember 26, 2002	
from which priority under Title 35 United States Code, § 119 is claimed [X] is enclosed. [] will follow.					
CALCULATION OF UTILITY APPLICATION FEE					
For	Number Filed	Number	Rate	Basic Fee	

For	Number Filed	Number Extra	Rate	Basic Fee \$770.00
TOTAL CLAIMS	21	1	x 18 =	\$18.00
INDEPENDENT CLAIMS	2	0	x 86 =	\$0
[] Multiple Dep. Claim			290	\$0
			TO	ΓAL\$788.00

[]	"Small Entity" Status Under 37 C.F.R. § 1.27 is claimed.	Reduced fees under 37
	C.F.R. § 1.9(f) (50% of total) paid herewith \$	

^{*}Includes all independent and single dependent claims and all claims referred to in multiple claims. See 37 C.F.R. § 1.75(c).

- [] The amount of \$40.00 for recording the attached Assignment is enclosed as a separate check.
- [X] Please charge fee of \$40.00 for recording the attached assignment by Credit Card Payment Form PTO-2038 enclosed herewith.
- [X] Please charge fee of \$ 788.00 to cover the filing fee by Credit Card Payment Form PTO-2038 enclosed herewith.
- [X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 50-0679. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 50-0679 therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Date: October 28, 2003

Michael F. Morano Reg. No. 44,952

F. CHAU & ASSOCIATES, LLP Suite 501 1900 Hempstead Turnpike East Meadow, New York 11554 Tel. No. (516) 357-0091 Fax. (516) 357-0092